

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE J		PAGE OF PAGES 1 26	
2. AMENDMENT/MODIFICATION NO. 0001		3. EFFECTIVE DATE 23-Mar-2004		4. REQUISITION/PURCHASE REQ. NO. W56MES-3218-2268		5. PROJECT NO.(If applicable) W911XK-04-B-0005	
6. ISSUED BY CONTRACTING DIVISION DETROIT DISTRICT, USAED P.O. BOX 1027 DETROIT MI 48231-1027		CODE W911XK		7. ADMINISTERED BY (If other than item 6) See Item 6			
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				X 9A. AMENDMENT OF SOLICITATION NO. W911XK-04-B-0005			
				X 9B. DATED (SEE ITEM 11) 03-Mar-2004			
				10A. MOD. OF CONTRACT/ORDER NO.			
				10B. DATED (SEE ITEM 13)			
CODE		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) See Attached Changes.							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				TEL: _____ EMAIL: _____			
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 23-Mar-2004	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

AMENDMENT 0001

Solicitation Amendment No. 0001
 For Solicitation No. W911XK-04-B 0005
 FY04 Sanitary and Storm Sewer Project, City of Wakefield
 Gogebic County, MI

CHANGES TO SPECIFICATIONS**CHANGES TO DIVISION 00010 – Solicitation Contract Form**

ADD; New Item 00010-Solicitation Contract Form, Page 7 of 34.

Item	Description	Estimated Quantity	Unit	Unit Price	Amount
0012	Site Restoration	N/A	N/A	\$_____	\$_____
0012AA	Bituminous Roadway / Driveway Repair	8939	sq. yds	\$_____	\$_____
0012AB	Bituminous over Roadway Concrete Repair	3319	sq. yds	\$_____	\$_____
0012AC	Curb & Gutters	17	linear ft.	\$_____	\$_____
				Total Amount	\$_____

CHANGES TO SECTION 01270A-MEASUREMENT AND PAYMENT

DELETE from Paragraph 1.2.2. Unit Price Items, sub-paragraph a: 48 inch Drainage Structure (Item No. 0002)

“ . . . pavement replacement, curb and gutter replacement, sidewalk replacement, and site restoration.”, “. . . 02721a, SUBBASE COURSES, 02722a, AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE, 02741a, HOT-MIX ASPHALT (HMA) FOR ROADS, 02748a, BITUMINOUS TACK COATS, 02770a, CONCRETE SIDEWALKS AND CURBS AND GUTTERS, and 02980a, PATCHING OF RIGID PAVEMENTS, 03150a, EXPANSION JOINTS AND CONTRACTION JOINTS,. . .”

DELETE from Paragraph 1.2.2. Unit Price Items, sub-paragraph b: Sewer, PVC SDR 26, 8 inch (Item No. 0003), Sewer, PVC SDR 26, 12 inch (Item No. 0004)

“ . . . pavement replacement, curb and gutter replacement, sidewalk replacement, and site restoration.”, “. . . 02721a, SUBBASE COURSES, 02722a, AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE, 02741a, HOT-MIX ASPHALT (HMA) FOR ROADS, 02748a, BITUMINOUS TACK COATS, 02761, PAVEMENT MARKINGS, 02770a, CONCRETE SIDEWALKS AND CURBS AND GUTTERS, and 02980a, PATCHING OF RIGID PAVEMENTS, 03150a, EXPANSION JOINTS AND CONTRACTION JOINTS,. . .”

DELETE from Paragraph 1.2.2. Unit Price Items, sub-paragraph d: Install 12 inch Storm Pipe (Item No. 0006), Install 24 inch Storm Pipe (Item No. 0007), Install 30 inch Storm Pipe (Item No. 0008)

“ . . . pavement replacement, curb and gutter replacement, sidewalk replacement, and site restoration.”, “. . . 02721a, SUBBASE COURSES, 02722a, AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE, 02741a, HOT-MIX ASPHALT (HMA) FOR ROADS, 02748a, BITUMINOUS TACK COATS, 02761, PAVEMENT MARKINGS, 02770a, CONCRETE SIDEWALKS AND CURBS AND GUTTERS, and 02980a, PATCHING OF RIGID PAVEMENTS, 03150a, EXPANSION JOINTS AND CONTRACTION JOINTS,. . .”

DELETE from Paragraph 1.2.2. Unit Price Items, sub-paragraph e: 24 inch Drainage Structures (Item No.0009)

“ . . . pavement replacement, curb and gutter replacement, sidewalk replacement, and site restoration.”, “. . . 02721a, SUBBASE COURSES, 02722a, AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE, 02741a, HOT-MIX ASPHALT (HMA) FOR ROADS, 02748a, BITUMINOUS COATS, 02770a, CONCRETE SIDEWALKS AND CURBS AND GUTTERS, and 02980a, PATCHING OF RIGID PAVEMENTS, 03150a, EXPANSION JOINTS AND CONTRACTION JOINTS,. . .”

DELETE from Paragraph 1.2.2. Unit Price Items, sub-paragraph f: Reconstruct 48-inch Cast-in-Place Manhole (Item No. 0010)

“ . . . pavement replacement, curb and gutter replacement, sidewalk replacement, and site restoration.”, “. . . 02721a, SUBBASE COURSES, 02722a, AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE, 02741a, HOT-MIX ASPHALT (HMA) FOR ROADS, 02748a, BITUMINOUS COATS, 02770a, CONCRETE SIDEWALKS AND CURBS AND GUTTERS, and 02980a, PATCHING OF RIGID PAVEMENTS, 03150a, EXPANSION JOINTS AND CONTRACTION JOINTS, . . .”

ADD to Paragraph 1.2.2. Unit Price Items, new sub-paragraph h: Curb and Gutter Replacement (Item No. 0012AC)

“(1) Payment will be made for costs associated with curb and gutter replacement and sidewalk replacement. 02721a, SUBBASE COURSES, 02722a, AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE, 02770a, CONCRETE SIDEWALKS AND CURBS AND GUTTERS.”

“(2) Unit of measure: Feet

ADD to Paragraph 1.2.2 Unit Price Items, new sub-paragraph, i. Bituminous Roadway/Driveway Repair (Item No. 0012AA). j. Bituminous over Roadway Concrete Repair (Item No. 0012AB)

“(1) Payment will be made for costs associated with pavement replacement. 02721a, SUBBASE COURSES, 02722a, AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE, 02741a, HOT-MIX ASPHALT (HMA) FOR ROADS, 02748a, BITUMINOUS TACKCOATS, 02761, PAVEMENT MARKINGS, 02980a, PATCHING OF RIGID PAVEMENTS, 03150a, EXPANSION JOINTS AND CONTRACTION JOINTS, and 03200a, CONCRETE REINFORCEMENT.”

“(2) Unit of measure: Square Yards

CHANGES TO SECTION 01999-LISTING OF ENCLOSED DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS

DELETE from List of Titles: "GENERAL DECISION NO. MI030095

ADD to List of Titles: GENERAL DECISION NO. MI030064

ADD to Section 01999: GENERAL DECISION NO. MI030064

General Decision Number: <https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-h0https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-h2> **MI030064** 06/13/2003

Superseded General Decision No. MI020064

State: <https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-h1https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-h3> **Michigan**

Construction Type:

HEAVY

County(ies):

BARAGA HOUGHTON KEWEENAW

<https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-h2https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-h4> **GOGEBIC**

IRON ONTONAGON

HEAVY CONSTRUCTION PROJECTS (does not include airport or bridge construction projects, or sewer or water line work if it is incidental to a highway construction project)

Modification Number Publication Date

0 06/13/2003

COUNTY(ies):

BARAGA HOUGHTON KEWEENAW

<https://www.ceals.usace.army.mil/netacgi/nph->[brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-](https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-)[h3https://www.ceals.usace.army.mil/netacgi/nph-](https://www.ceals.usace.army.mil/netacgi/nph-)[brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-](https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-) - h5**GOGEBIC**

IRON ONTONAGON

BOIL0169E 07/01/2002

Rates Fringes

BOILERMAKER (does not include tank

building) 27.507 25% + 4.90

BRMI0006B 05/01/2001

Rates Fringes

BRICKLAYER; MARBLE, TERRAZZO AND

TILE SETTER 21.55 8.09

CEMENT MASON 21.30 8.09

POINTER, CAULKER & CLEANER 19.55 8.09

FOOTNOTES:

Marble, terrazzo & tile finishers: \$0.25 per hour above the laborer's rate. Same fringe benefit package as the bricklayer.

Stacks: Work on industrial and powerhouse stacks shall receive \$2.00 per hour above the journeyman bricklayer rate.

Industrial: Refinishing work on digesters, tanks, lime kilns, chests, boilers, and boiler tubes shall receive \$2.00 per hour above the journeyman bricklayer rate.

CARP1510B 05/01/2002

Rates Fringes

CARPENTER (includes concrete form

work) 22.88 7.29

PILEDRIIVER 21.88 7.29

MILLWRIGHT 26.34 7.51

FOOTNOTES:

Waterfront work on the Great Lakes or connecting water navigable to Lake carriers: \$0.20 per hour additional.

Work on industrial construction, defined as industrial manufacturing and processing plants such as ore plants, paper mills, power houses, foundries, saw mills, wood processing plants, or other industrial complexes: \$.25 per hour additional.

ELEC0219B 06/01/2001

Rates Fringes

IRON COUNTY:

ELECTRICIANS:

Electrical subcontracts over

\$90,000 24.69 3.75% +6.90

Electrical subcontracts of

\$90,000 or less 21.52 3.75% +6.90

FOOTNOTES:

All industrial work over 30 ft. above the ground, unless on solid flooring or grating permanently attached in place: 10% per hour additional. Over 60 ft.: 20% per hour additional. Over 90 ft.: 30% per hour additional.

Work performed within 3 ft. of an unguarded opening at the above-mentioned heights to receive the above-mentioned premiums.

Work in underground mines, except mine shaft work: 10% per hour additional.

ELEC0219L 06/01/2001

Rates Fringes

BARAGA, <https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-h4https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2>

[=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/ - h6GOGEBIC,](#)

HOUGHTON, KEWEENAW AND ONTONAGON COUNTIES:

ELECTRICIAN:

Electrical subcontracts over

\$70,000	24.69	3.75% +6.90
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Electrical subcontracts of

\$70,000 or less	18.60	3.75% +6.90
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FOOTNOTES:

All industrial work over 30 ft. above the ground, unless on solid flooring or grating permanently attached in place: 10% per hour additional. Over 60 ft.: 20% per hour additional. Over 90 ft.: 30% per hour additional.

Work performed within 3 ft. of an unguarded opening at the above-mentioned heights to receive the above-mentioned premiums.

Work in underground mines, except mine shaft work: 10% per hour additional.

ELEC0876D 06/01/2002

Rates	Fringes
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LINE CONSTRUCTION:

Line technician	27.18	21.5% + 2.20
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Cable splicer	28.30	21.5% + 2.20
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Operator/ground person (digger, tractor and setting rig with tracks or rough terrain vehicle, large bombardier, backhoe over 85 hp, hydraulic crane 10 ton or over)

20.56	21.5% + 2.20
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Light equipment operator/ground person/truck driver/ground person (winch, A-frame, diggers when used for distribution line truck and used for distribution work. Distribution truck driver, 5th wheel type trucks, bucket trucks, ladder trucks and all live

boom trucks, all equipment 85 hp

or under) 18.06 21.5% + 2.20

Truck driver/ground person (trucks

with winch or boom or dump, other

than distribution work) 17.21 21.5% + 2.20

Ground person 13.86 21.5% + 2.20

FOOTNOTE:

Operators of 5/8 yd. rated capacity backhoe or over, and operators of 25 ton, rated capacity, crane or over, and operators of heavy duty tension or pulling machinery on 345 KV and above, shall receive the line technician rate of pay.

ENGI0324L 05/01/2002

Rates Fringes

POWER EQUIPMENT OPERATORS

STEEL ERECTION:

Crane operator, main boom

& jib 220' or longer 25.09 11.40

Crane operator, main boom

& jib 140' or longer 24.84 11.40

Crane operator, main boom

& jib 120' or longer 24.59 11.40

Mechanic with truck and

tools 25.59 11.40

Regular operator 24.09 11.40

Compressor; forklift; welder 20.84 11.40

Oiler and fire tender 19.54 11.40

ENGI0326A 05/01/2002

Rates Fringes

POWER EQUIPMENT OPERATORS:

GAS DISTRIBUTION AND DUCT INSTALLATION WORK:

GROUP 1 22.39 11.65

GROUP 2-A 22.29 11.65

GROUP 2-B 22.07 11.65

GROUP 3 21.29 11.65

GROUP 4 20.79 11.65

SCOPE OF WORK:

The construction, installation, treating and reconditioning of pipelines transporting gas vapors within cities, towns, subdivisions, suburban areas, or within private property boundaries, up to and including private meter settings of private industrial, governmental or other premises, more commonly referred to as "distribution work," starting from the first metering station, connection, similar or related facility, of the main or cross country pipeline and including duct installation.

POWER EQUIPMENT - GAS DISTRIBUTION CLASSIFICATIONS

GROUP 1: Mechanic, crane (over 1/2 yd. capacity), backhoe (over 1/2 yd. capacity), grader (Caterpillar 12 equivalent or larger)

GROUP 2-A: Trencher, backhoe (1/2 yd. capacity or less)

GROUP 2-B: Crane (1/2 yd. capacity or less), compressor (2 or more), dozer (D-4 equivalent or larger), endloader (1 yd. capacity or larger), pump (1 or 2 six-inch or larger), side boom (D-4 equivalent or larger)

GROUP 3: Backfiller, boom truck (powered), concrete saw (20 hp or larger), dozer (less than D-4 equivalent), endloader (under 1 yd. capacity), farm tractor (with attachments), pump (2 - 4 under six-inch capacity), side boom tractor (less than D-4 equivalent), tamper (self-propelled)

GROUP 4: Oiler, grease person

ENGI0326P 05/01/2002

Rates Fringes

POWER EQUIPMENT OPERATORS

(includes underground work):

Crane operator, main boom & jib

220' or longer 24.69 11.40

Crane operator, main boom & jib

140' or longer 24.44 11.40

Crane operator, main boom & jib

120' or longer 24.19 11.40

Mechanic with truck and tools 25.19 11.40

GROUP 1	23.69	11.40
GROUP 2	20.44	11.40
GROUP 3	19.86	11.40
GROUP 4	18.92	11.40

FOOTNOTES:

Swing boom truck operator over 15 tons: \$.50 per hour additional.

Hydraulic crane operator 75 tons and under: \$.75 per hour additional.

Hydraulic crane operator over 75 tons: \$1.00 per hour additional.

Lattice boom crane operator: \$1.50 per hour additional.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Regular equipment operator, crane, dozer, front end loader, job mechanic, pumpcrete and squeezcrete, welder

GROUP 2: Air track drill, boom truck (non-swing), concrete mixer, material hoist and tugger, pump 6" and over, beltcrete, sweeping machine, trencher, winches, well points and freeze systems

GROUP 3: Air compressor, conveyor, concrete saw, farm tractor (without attachments), fork truck, generator, guard post driver, mulching machine, pumps under 6-in., welding machine and grease person

GROUP 4: Oiler, fire tender and heater operator

ENGI0326R 10/01/2001

	Rates	Fringes
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SEWER RELINING:

POWER EQUIPMENT OPERATORS:

GROUP 1	23.67	8.11
GROUP 2	22.28	8.11

SEWER RELINING CLASSIFICATIONS

GROUP 1: Operation of audio-visual closed circuit TV system, including remote in-ground cutter and other equipment used in connection with the CCTV system

GROUP 2: Operation of hot water heaters and circulation

systems, water jetters and vacuum and mechanical debris removal
systems

ENGI0326T 10/01/2001

Rates Fringes

POWER EQUIPMENT OPERATORS:

HAZARDOUS WASTE REMOVAL:

LEVEL A:

GROUP 1	26.57	11.15
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GROUP 2	22.87	11.15
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Engineer when operating crane with
boom and jib or leads 220' or
longer 29.52 11.15

Engineer when operating crane with
boom and jib or leads 140' or
longer 29.22 11.15

Regular crane operator, mechanic,
dragline operator, boom truck
operator and concrete pump with
boom operator 27.54 11.15

LEVELS B AND C:

GROUP 1	25.62	11.15
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GROUP 2	21.93	11.15
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Engineer when operating crane with
boom and jib or leads 220' or
longer 28.57 11.15

Engineer when operating crane with
boom and jib or leads 140' or
longer 28.27 11.15

Regular crane operator, mechanic,
dragline operator, boom truck
operator and concrete pump with
boom operator 26.59 11.15

LEVEL D:

GROUP 1	24.32	11.15
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GROUP 2	20.63	11.15
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Engineer when operating crane with
boom and jib or leads 220' or
longer 27.27 11.15

Engineer when operating crane with
boom and jib or leads 140' or
longer 26.97 11.15

Regular crane operator, mechanic,
dragline operator, boom truck
operator and concrete pump with
boom operator 25.29 11.15

LEVEL D WHEN CAPPING LANDFILL:

GROUP 1 24.07 11.15

GROUP 2 20.38 11.15

Engineer when operating crane with
boom and jib or leads 220' or
longer 27.02 11.15

Engineer when operating crane with
boom and jib or leads 140' or
longer 26.72 11.15

Regular crane operator, mechanic,
dragline operator, boom truck
operator and concrete pump with
boom operator 25.04 11.15

HAZARDOUS WASTE REMOVAL CLASSIFICATIONS

GROUP 1: Backhoe, batch plant operator, clamshell, concrete
breaker when attached to hoe, concrete cleaning decontamination
machine operator, concrete pump, concrete paver, crusher, dozer,
elevating grader, endloader, farm tractor (90 h.p. and higher),
gradall, grader, heavy equipment robotics operator, loader, pug
mill, pumpcrete machines, pump trucks, roller, scraper (self-
propelled or tractor drawn), side boom tractor, slip form paver,
slop paver, trencher, ultra high pressure waterjet cutting tool
system operator, vactors, vacuum blasting machine operator,
vertical lifting hoist, vibrating compaction equipment
(self-propelled), and well drilling rig

GROUP 2: Air compressor, concrete breaker when not attached to

hoe, elevator, end dumps, equipment decontamination operator,
 farm tractor (less than 90 h.p), forklift, generator, heater,
 mulcher, pigs (portable reagent storage tanks), power screens,
 pumps (water), stationary compressed air plant, sweeper, and
 welding machine

 IRON0008G 05/01/2002

	Rates	Fringes
IRONWORKERS, REINFORCING & STRUCTURAL:		
General contracts \$10,000,000		
or greater	23.82	12.51
General contracts less than		
\$10,000,000	21.31	12.51

 IRON0008J 05/01/2001

	Rates	Fringes
IRONWORKERS:		
Pre engineered metal building		
erection	16.46	7.96

 LABO0005W 10/01/2001

	Rates	Fringes
LABORERS:		
HAZARDOUS WASTE ABATEMENT:		
Work performed inside the		
building and up to and		
including 5 ft. outside		
the building:		
Work performed in		
conjunction with site		
preparation not		
requiring the use of		
personal protective		
equipment; Also, Level D	18.75	6.06
Levels A, B or C	19.75	6.06
Work performed over 5 ft.		

outside the building:

Work performed in
conjunction with site
preparation not
requiring the use of
personal protective

equipment; Also, Level D	17.93	5.26
Levels A, B or C	18.93	5.26

LABO0259M 09/01/2002

	Rates	Fringes
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LABORERS:

TUNNEL, SHAFT & CAISSON:

SCOPE OF WORK:

Tunnel, shaft and caisson work of every type and description and all operations incidental thereto, including, but not limited to, shafts and tunnels for sewers, water, subways, transportation, diversion, sewerage, caverns, shelters, aquifers, reservoirs, missile silos and steel sheeting for underground construction.

TUNNEL, SHAFT & CAISSON:

GROUP 1	21.12	5.75
GROUP 2	21.21	5.57
GROUP 3	21.31	5.57
GROUP 4	21.47	5.57
GROUP 5	21.73	5.57
GROUP 6	22.04	5.35
GROUP 7	14.31	5.56

TUNNEL LABORER CLASSIFICATIONS

GROUP 1: Tunnel, shaft and caisson laborer, dump, shanty, hog house tender, testing (on gas)

GROUP 2: Manhole, headwall, catch basin builder, bricklayer tender, mortar, material mixer, fence erector and guard rail builder

GROUP 3: Air tool operator (jackhammer, bush hammer and grinder), first bottom, second bottom, cage tender, car pusher,

carrier, concrete, concrete form, concrete repair, cement invert laborer, cement finisher, concrete shoveler, conveyor, floor, gasoline and electric tool operator, gunite, grout operator, welder, heading dinky person, inside lock tender, pea gravel operator, pump, outside lock tender, scaffold, top signal person, switch person, track, tugger, utility person, vibrator, winch operator, pipe jacking, wagon drill and air track operator and concrete saw operator (under 40 h.p.)

GROUP 4: Tunnel, shaft and caisson mucker, bracer, liner plate, long haul dinky driver and well point

GROUP 5: Tunnel, shaft and caisson miner, drill runner, key board operator, power knife operator, reinforced steel or mesh (e.g. wire mesh, steel mats, dowel bars, etc.)

GROUP 6: Dynamite and powder

GROUP 7: Restoration laborer, seeding, sodding, planting, cutting, mulching and top soil grading; and the restoration of property such as replacing mailboxes, wood chips, planter boxes, flagstones, etc.

LABO0260N 08/01/2001

Rates Fringes

ASBESTOS LABORERS

Includes removing and disposing
of all insulation materials from
walls, ceilings, floors, columns,
and all other non-mechanical
surfaces; and removal of
insulating materials from

mechanical systems that are to
be demolished; loading/unloading
of bagged and tagged materials
at the disposal site (includes

lead paint abatement clean-up) 17.73 6.07

LABO0334B 09/01/2002

Rates Fringes

LABORERS:**OPEN CUT:****SCOPE OF WORK:**

Open cut construction work shall be construed to mean work which requires the excavation of earth including industrial, commercial and residential building site excavation and preparation, land balancing, demolition and removal of concrete and underground appurtenances, grading, paving, sewers, utilities and improvements; retention, oxidation, flocculation and irrigation facilities, and also including but not limited to underground piping, conduits, steel sheeting for underground construction, and all work incidental thereto, and general excavation.

Open cut construction work shall not include any structural modifications, alterations, additions and repairs to buildings, or highway work, including roads, streets, bridge construction and parking lots or steel erection work and excavation for the building itself and back filling inside of and within 5 ft. of the building and foundations, footings and piers for the building. Open cut construction work shall not include any work covered under Tunnel, Shaft and Caisson work.

OPEN CUT:

GROUP 1	18.20	5.75
GROUP 2	18.34	5.75
GROUP 3	18.47	5.75
GROUP 4	18.52	5.75
GROUP 5	18.57	5.75
GROUP 6	15.95	5.75
GROUP 7	14.06	5.75

LABORER CLASSIFICATIONS

GROUP 1: Construction laborer

GROUP 2: Mortar and material mixer, concrete form person, signal person, well point person, manhole, headwall and catch basin builder, guard rail builder, headwall, seawall, breakwall, dock builder and fence erector

GROUP 3: Air, gasoline and electric tool operator, vibrator

operator, driller, pump person, tar kettle operator, bracer, rodder, reinforced steel or mesh person (e.g., wire mesh, steel mats, dowel bars, etc.), welder, pipe jacking and boring person, wagon drill and air track operator and concrete saw operator (under 40 h.p.), windlass and tugger person and directional boring person

GROUP 4: Trench or excavating grade person

GROUP 5: Pipe layer (including crock, metal pipe, multi-plate or other conduits)

GROUP 6: Grouting person, audio-visual television operations and all other operations in connection with closed circuit television inspection, pipe cleaning and pipe relining work

GROUP 7: Restoration laborer, seeding, sodding, planting, cutting, mulching and top soil grading; and the restoration of property such as replacing mailboxes, wood chips, planter boxes, flagstones, etc.

LABO1329B 05/01/2002

Rates Fringes

LABORERS:

General contracts \$15 million or over, and all industrial projects:

GROUP 1	19.46	6.25
GROUP 2	19.56	6.25
GROUP 3	19.86	6.25
GROUP 4	20.01	6.25
GROUP 5	20.21	6.25
GROUP 6	21.51	6.25

General contracts less than

\$15 million:

GROUP 1	18.16	6.25
GROUP 2	18.26	6.25
GROUP 3	18.56	6.25
GROUP 4	18.71	6.25
GROUP 5	18.91	6.25
GROUP 6	20.21	6.25

FOOTNOTE:

Work on waterfront work (working over water) on the Great Lakes or connecting waters navigable to lake carriers: \$0.75 per hour additional.

LABORER CLASSIFICATIONS

GROUP 1: All construction laborers on building and heavy construction work, storm and sanitary sewers, tool crib attendant, rod person, oxi-gun operator, worker using propane or acetylene cutting torch, motor-driven buggies, chipping hammers, tamping machines, green cutting (whether run by air, electric or gas), and sandblasters

GROUP 2: Mortar mixer, material mixer (whether done by hand or machine), vibrator operator, concrete mixer, laborer with concrete crew, mixer to pour, including pour from trucks

GROUP 3: Cement gun nozzle operator, blaster, miner, driller, buster operator, layer of all non-metallic pipe

GROUP 4: Caisson worker

GROUP 5: Air track

GROUP 6: Digester, tanks & kilns

PLUM0190G 05/01/2002

	Rates	Fringes
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GAS DISTRIBUTION PIPELINE:

Welding in conjunction with gas distribution pipeline work	25.85	9.67
All other work	16.64	6.97

PLUM0506I 06/01/2002

	Rates	Fringes
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BARAGA, HOUGHTON, KEWEENAW AND ONTONAGON COUNTIES:

PIPEFITTER:

Work on jobs of which the combined plumbing, heating, cooling and ventilation bids are \$50,000 or less	18.87	12.05
All other heavy construction	24.43	12.05

FOOTNOTES:

Welders working on Chrome Moly or PP Stamp work: \$.50 per hour additional.

Workers working in a confined space as defined in Title 29 Code of Federal Regulations 1910.146, and required to wear a selfcontained breathing apparatus: \$1.00 per hour additional.

Workers working with or around hazardous materials as specified in Title 29 Code of Federal Regulations 1926.65, and required to wear protective rubber gloves, boots and a selfcontained breathing apparatus or a complete hazardous materials protective bodysuit (Level B or more protective): \$1.00 per hour additional.

PLUM0506J 06/01/2002

Rates Fringes

<https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-h5https://www.ceals.usace.army.mil/netacgi/nph-brs?s1=Michigan&op1=and&s2=MI030064&op2=and&s3=Gogebic&op3=and&s4=&op4=and&SECT1=IMAGE&SECT6=HITOFF&co1=AND&co2=AND&co3=AND&co4=AND&SECT2=THESON&p=1&SECT3=PLURON&d=WAGE&l=20&u=/netahtml/-h7> **GOGEBIC AND IRON**

COUNTIES:

PIPEFITTER:

Work on jobs of which the
combined plumbing, heating,
cooling and ventilation

bids are \$50,000 or less 19.98 12.05

All other heavy construction 24.43 12.05

FOOTNOTES:

Welders working on Chrome Moly or PP Stamp work: \$.50 per hour additional.

Workers working in a confined space as defined in Title 29 Code of Federal Regulations 1910.146, and required to wear a selfcontained breathing apparatus: \$1.00 per hour additional.

Workers working with or around hazardous materials as specified in Title 29 Code of Federal Regulations 1962.65, and required to wear protective rubber gloves, boots and a selfcontained

breathing apparatus or a complete hazardous materials protective bodysuit (Level B or more protective): \$1.00 per hour additional.

SHEE0007T 01/01/2000

	Rates	Fringes
SHEET METAL WORKER	22.30	9.87

SUMI2004A 05/05/2000

	Rates	Fringes
CHAIN SAW LABORER	14.29	
LANDSCAPE LABORER	13.20	4.01
TANK BUILDER	19.50	1.04
TRUCK DRIVERS:		
Boom truck	17.40	5.52
Truck driver - 2-axle	16.41	4.30
Truck driver - 3-axle	16.83	7.44
WELL DRILLER (water well)	27.59	.13

TEAM0328E 07/01/2001

	Rates	Fringes
TRUCK DRIVERS (does not include boom truck, or two or three axle trucks):		
GROUP 1	19.62	3.76/hr.+ 17.80/day
GROUP 2	19.77	3.76/hr.+ 17.80/day
GROUP 3	19.83	3.76/hr.+ 17.80/day
GROUP 4	19.98	3.76/hr.+ 17.80/day

PAID HOLIDAYS:

Memorial Day, Fourth of July, Labor Day and Thanksgiving Day, if the regular work day immediately preceding or following the holiday is either worked or an excused absence.

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: All other trucks

GROUP 2: Heavy duty and semi trucks

GROUP 3: Truck repair and maintenance

GROUP 4: Euclid type equipment

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(ii)).

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.

Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator

U.S. Department of Labor

200 Constitution Avenue, N. W.

Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board

U. S. Department of Labor

200 Constitution Avenue, N. W.

Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

CHANGES TO SECTION 02531-SANITARY SEWERS

DELETE from Paragraph 3.1.1.3. Pipe Laying and Jointing

Delete from the last two sentences of first paragraph.

“Provide batterboards not more than 25 feet apart in trenches for checking and ensuring that pipe invert elevations are as indicated. Laser beam method may be used in lieu of batterboards for the same purpose.”

ADD to Paragraph 3.1.1.3. Pipe Laying and Jointing

Add to the last sentence of the first paragraph. “The contractor shall use the laser beam method for all pipes 24 inches or less in diameter to check and ensure that pipe invert elevations are as indicated.”

DELETE from Paragraph 3.2.2.1. Leakage Test

“a. Infiltration tests and exfiltration tests: Perform these tests for sewer lines made of the specified materials, not only concrete, in accordance with ASTM C 969. Make calculations in accordance with the Appendix to ASTM C 969.”

ADD to Paragraph 3.2.2.1. Leakage Tests

- a. “Infiltration tests and exfiltration tests: Perform these tests in accordance with ASTM F1417-92.”

ADD to Paragraph 3.2.2.1. Leakage Tests

- a. Add the following to the beginning of the first paragraph: “Except where indicated on the drawings, or where directed by the Government.”

DELETE from Paragraph 3.2.2.2. Deflection Testing

Delete the following from the first sentence: “...and any other superimposed loads determined in accordance with ASTM D2412.”

CHANGES TO PLAN DRAWINGS

DELETE from Drawing 5 of 14 Plan and Profile: Sunday Lake Street.

Notes 7 through 13

ADD to Drawing 5 of 14 Plan and Profile: Sunday Lake Street.

- Note 7. Install a temporary flow diversion dam in MH-12 using sandbags or other means approved by the engineer to direct all flow from MH-B downstream to MH-11.
- Note 8. Install by-pass pumping from MH-C to MH-12. Ensure that the flow is directed downstream to MH-11. Plug 10-inch sanitary to the north at MH-C.
- Note 9. Notify the city of Wakefield DPW to remove the Sunday Lake Street Pumping Station from service. Wakefield DPW (906) 229-5131
- Note 10. Remove the existing 8-inch sanitary and replace with the proposed 12-inch sanitary from MH-A to MH-12. Modify the invert/bench as necessary to create a smooth flow path. Remove the 3-inch HDPE force main within the limits of the trench and plug both ends.
- Note 11. At MH-A remove a 1-foot section of the 10-inch sanitary from MH-A to the pumping station wet well. Plug the pipe heading to the wet well. Remove the pipe to manhole connector and patch the hole and invert in MH-A using concrete. Also plug the 10-inch pipe from inside the wet well.
- Note 12. Remove the plug and by-pass pumping at MH-C.
- Note 13. Install the 12-inch sanitary from MH-12 to DMH-D.

Note 14. Modify DMH-D as shown on the detail drawing. Plug the 3-inch HDPE force main at DMH-D.

ADD to Drawing 10 of 15: Add the following new note to the construction notes for STA 0+00 to 3+00, "Air testing will not be required from MH-1 to MH-E."

CHANGE to Drawing 13 of 15: Detail "BITUMINOUS OVER CONCRETE ROADWAY REPAIR", Delete "REQ'D 4" HMA. 1000 MIX", Add "REQ'D 4" HMA. 13A MIX". Detail "BITUMINOUS ROADWAY/DRIVEWAY REPAIR", Delete "REQ'D 3" HMA. 100 MIX", Add "REQ'D 3" HMA. 13A MIX"

ADD to Drawing 13 of 15 Roadway Repair For Information Only, Legend

C. Bituminous over Concrete Roadway Repair from station 28+00.0 to 36+94.5. To be verified by contractor.

END OF AMENDMENT

SECTION 00010 - SOLICITATION CONTRACT FORM

CLIN 0011

The CLIN extended description has changed from StructuresTOTAL AMOUNT OF BID\$-----
-----,----- to Structures.

CLIN 0012 is added as follows:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0012	Site Restoration FFP				

NET AMT

FOB: Destination

SUBCLIN 0012AA is added as follows:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0012AA	Bituminous Roadway Paving/Drivewayi FFP Repair	8,939	Square Yard		

NET AMT

FOB: Destination

SUBCLIN 0012AB is added as follows:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0012AB	Bituminous over Roadway FFP Concrete Repair	3,319	Square Yard		

NET AMT

FOB: Destination

SUBCLIN 0012AC is added as follows:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0012AC	Curb and Gutters FFP	17	Linear Foot		

TOTAL AMOUNT\$-----,-----

NET AMT

FOB: Destination

INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for CLIN 0012:

INSPECT AT

N/A

INSPECT BY

N/A

ACCEPT AT

N/A

ACCEPT BY

Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 0012AA:

INSPECT AT

N/A

INSPECT BY

N/A

ACCEPT AT

N/A

ACCEPT BY

Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 0012AB:

INSPECT AT

N/A

INSPECT BY

N/A

ACCEPT AT

N/A

ACCEPT BY

Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 0012AC:

INSPECT AT

N/A

INSPECT BY

N/A

ACCEPT AT

N/A

ACCEPT BY

Government

(End of Summary of Changes)